

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-039709

(43)Date of publication of application : 08.02.2000

(51)Int.Cl.

G03F 7/027  
G08F 2/44  
G08F291/06  
G03F 7/004  
G03F 7/033  
H05K 3/18

(21)Application number : 10-209235

(71)Applicant : JSR CORP

(22)Date of filing : 24.07.1998

(72)Inventor : HIROSE KOICHI  
MICHINO YOSHIYUKI  
KIMURA TORU  
ITAI SHINGO  
OTA TOSHIYUKI  
YOKOYAMA YASUAKI  
SATO HOZUMI

(54) RADIATION SENSITIVE RESIN COMPOSITION, MATERIAL FOR FORMING BUMP AND FOR FORMING WIRING AND DRY FILM RESIST

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a radiation sensitive resin compsn. suitable for use as a material for forming a bump and for forming wiring.

SOLUTION: The radiation sensitive resin compsn. contains (A) an alkali- soluble copolymer consisting of (a) constituent units derived from a radical polymerizable compd. having a carboxyl group, (b) constituent units derived from a radical polymerizable compd. having a phenolic hydroxyl group and (c) constituent units derived from other radical polymerizable compd., (B) a compd. having at least one ethylenically unsatd. double bond and (C) a radiation radical polymn. initiator.

## LEGAL STATUS

[Date of request for examination]

11.07.2005

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]